Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	nitride with substrate with (buffer near layer) with (quaternary near layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:48
L2	31	(buffer near layer) with (quaternary near layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:48
L3	0	nitride with (buffer near layer) with (quaternary near layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:48
L4	6	nitride and (buffer near layer) with (quaternary near layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:48
L5	1	(nitride near10 heterostructure) and (buffer near layer) with (quaternary near layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:51
L6	1	"10768944"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:51
L7	1	"10/768944"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:50
L8	90296	(quaternary or Gallium or aluminum or nitrogen or Ga or Al or N) with (buffer or Indium or in) with substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:52
L9	105	(quaternary or Gallium or aluminum or nitrogen or Ga or Al or N) with (buffer or Indium or in) with substrate with nitride with (hetero$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:53

L10	9	((quaternary or Gallium or aluminum or nitrogen or Ga or Al or N) with (buffer or Indium or in) with substrate with nitride with (hetero$10)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:54
L11	8	((quaternary or Gallium or aluminum or nitrogen or Ga or Al or N) with (buffer or Indium or in) near10 substrate with nitride with (hetero$10)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:55
L12	6	((quaternary or Gallium or aluminum or nitrogen or Ga or Al or N) with (buffer or Indium or in) near5 substrate with nitride with (hetero$10)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:55
L13	0	((quaternary or Gallium or aluminum or nitrogen or Ga or Al or N) with ((buffer) near5 substrate near5 (indium or in)) with nitride with (hetero$10)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:55
L14	1	((quaternary or Gallium or aluminum or nitrogen or Ga or Al or N) with ((buffer) near5 substrate near5 (indium or in)) with nitride with (hetero$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:56
L15	299	(quaternary adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:56
L16	129	(quaternary adj layer) and (buffer adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:56
L17	6	(nitride near10 hetero$10) and (quaternary adj layer) and (buffer adj layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:59
L18	98	(nitride near10 hetero$10) and (quaternary) and (buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:59
L19	15	(nitride near10 hetero$10) with (quaternary) and (buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 11:59

L20	2	(nitride near10 hetero$10) with (quaternary) with (buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:00
L21	2	(nitride near10 hetero$10) with (quaternary) near10 (buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:01
L22	5	(nitride near10 hetero$10) and (quaternary) near10 (buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:01
L23	5	(nitride near10 hetero$10) and ((quaternary) near10 (buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:01
L24	5	(nitride near10 hetero$10) and ((quaternary) with (buffer)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:03
L25	66	(quaternary near2 buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:04
L26	16	(quaternary near2 buffer).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:06
L27	0	(quaternary near2 on near2 buffer).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:05
L28	0	(quaternary near5 on near5 buffer).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:05
L29	1	(quaternary near2 buffer) and (nitride near10 hetero$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:07

L30	8	(quaternary near2 buffer) and (nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:09
L31	14	(quaternary near5 buffer) and (nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:10
L32	1	(quaternary near5 buffer) and (nitride near5 hetero$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:10
L33	5	(quaternary near10 buffer) and (nitride near5 hetero$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:12
L34	8977	(mole near fraction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:12
L35	27	(US-20040183096-$ or US-20020119588-$ or US-20030056719-$ or US-20040129200-$ or US-20040261689-$ or US-20050170611-$ or US-20050167002-$ or US-20040136415-$).did. or (US-4661175-$ or US-6563141-$ or US-6764888-$ or US-5796768-$ or US-6025207-$ or US-6067312-$ or US-6625357-$ or US-6933536-$ or US-5909040-$ or US-6303473-$ or US-6911084-$ or US-5883564-$ or US-5658732-$ or US-5153147-$ or US-5523589-$ or US-6856005-$).did. or (EP-164093-$ or GB-2344461-$ or EP-783768-$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/11/02 12:12
L36	8	l35 and fraction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:13

L37	4	I35 and fraction.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:13
L40	1042	(buffer with quaternary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:17
L41	13	(buffer with quaternary) and (nitride near10 hetero$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18
L42	10	(buffer with quaternary) and (nitride near10 hetero$10) and strain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18
L43	6	(buffer with quaternary) and (nitride near10 hetero$10) and strain.ti,ab,clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/02 12:18